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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	09/719,277
				Filing Date	April 13, 2001
				First Named Inventor	Andrea D. Branch, <i>et al.</i>
				Art Unit	1648
				Examiner Name	T. Brown
Sheet	1	of	2	Attorney Docket Number	RII-003CPUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

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TMB	D1	Boulant, S., <i>et al.</i> "Unusual multiple recoding events leading to alternative forms of hepatitis C virus core protein from Genotype 1b." <i>J Biol Chem.</i> 2003 Nov 14; 278(46):45785-92.	
	D2	Branch, A.D., <i>et al.</i> "The hepatitis C virus alternate reading frame (ARF) and its family of novel products: the alternate reading frame protein/F-protein, the double-frameshift protein, and others." <i>Semin Liver Dis.</i> 2005 Feb; 25(1):105-17.	
	D3	Choi, J., <i>et al.</i> "Triple decoding of hepatitis C virus RNA by programmed translational frameshifting." <i>Mol Cell Biol.</i> 2003 Mar; 23(5):1489-97.	
	D4	Komurian-Pradel, F., <i>et al.</i> "Antigenic relevance of F protein in chronic hepatitis C virus infection." <i>Hepatology.</i> 2004 Oct; 40(4):900-9.	
	D5	Ogata, S., <i>et al.</i> "Comparative sequence analysis of the core protein and its frameshift product, the F protein, of hepatitis C virus subtype 1b strains obtained from patients with and without hepatocellular carcinoma." <i>J Clin Microbiol.</i> 2002 Oct; 40(10):3625-30.	
	D6	Roussel, J., <i>et al.</i> "Characterization of the expression of the Hepatitis C virus F protein." <i>J Virol.</i> 2003; 84:1751-1759.	
	D7	Tan, S-L., <i>et al.</i> "Hepatitis C therapeutics: current status and emerging strategies." <i>Nature.</i> 2002 Nov; 1:867-881.	
	D8	Vassilaki, N. <i>et al.</i> "Two alternative translation mechanisms are responsible for the expression of the HCV ARF1/F/Core +1 coding open reading frame." <i>J Biol Chem.</i> 2003 Oct; 278: 40503-40513.	
	D9	Walewski, J.L., <i>et al.</i> "Reading between the lines: evidence for a new Hepatitis C virus protein." <i>Hepatology.</i> 2003 Sep; 36(3):757-60.	

Examiner Signature	<u>  ZB  </u>	Date Considered	<u>  12/12/05  </u>
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TMB	D10	Walewski, J.L., <i>et al.</i> "Mutation Master: profiles of substitutions in hepatitis C virus RNA of the core, alternate reading frame, and NS2 coding regions." <i>RNA</i> . 2002 May; 8(5):557-71.	
	D11	Walewski, J.L., <i>et al.</i> "Evidence for a new hepatitis C virus antigen encoded in an overlapping reading frame." <i>RNA</i> . 2001 May; 7(5):710-21.	
	D12	Walewski, J.L., <i>et al.</i> "HCV patients have antibodies against a novel protein encoded in a second reading frame." <i>Hepatology</i> . 1998 Oct; 27(4):1462.	
	D13	Xu, Z., <i>et al.</i> "Hepatitis C virus F protein is a short-lived protein associated with the endoplasmic reticulum." <i>J Virol</i> . 2003 Jan; 77(2):1578-83.	
	D14	Yeh, C-T, <i>et al.</i> "Amino acid substitutions in codons 9-11 of hepatitis C virus core protein lead to the synthesis of a short core protein product." <i>J Gastroenterol Hepatol</i> . 2000 Feb; 15(2):182-91.	

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